Recombinant DGRmAb®

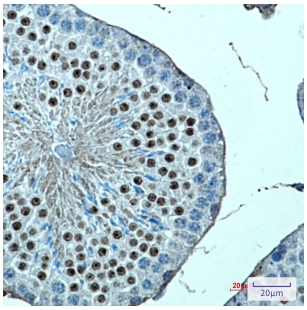
KMT4 (DGR31481) Rabbit mAb (PBS Only)

db13343-PBS **Package : 10μg 100μg**

Product Name : KMT4 (DGR31481) Rabbit mAb (PBS Only)
Cat.No.: db13343-PBS
Synonyms : DOT1; KMT4
Application : WB, IHC-P
Reactivity : Human,Mouse,Rat
Host species : Rabbit

Background	The protein encoded by this gene is a histone methyltransferase that methylates lysine-79 of histone H3. It is inactive against free core histones, but shows significant histone methyltransferase activity against nucleosomes. [provided by RefSeq, Aug 2011]
Immunogen	Recombinant protein of human KMT4/Dot1L
Gene ID	84444
Swiss Prot	Q8TEK3
Synonyms	DOT1; KMT4
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P
Calculated MW	165 kDa
Observed MW	185 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR31481
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded mouse testis using db13343 antibody.